



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
UTILITY PATENT APPLICATION TRANSMITTAL
UNDER 37 CFR 1.53(b)

| | | |
|-----------------------------------------------------------------------------------------------------------------------------|------------------------|------------------------------|
| Address to: Commissioner for Patents Box Patent Application P.O. Box 1450 Alexandria, VA 22313-1450 | Attorney Docket No. | TUC920040007US1 |
| | Inventor(s) | DANIEL JAMES WINARSKI, et al |
| | Express Mail Label No. | EV 243660301 US |
| | Total Pages | 37 |

19587 U.S. 10/825145
041404

Title of Application:

TARGETED COMMUNICATIONS FOR MICROCODE UPDATES USING DEDICATED LUNS

Transmitted with the patent application are the following:

22 Page(s) Specification, claims, abstract
10 Page(s) Formal drawing sheets
4 Page(s) Declaration and Power of Attorney
 Page(s) Recordation of Assignment
 Page(s) Assignment of the Invention to International Business Machines Corporation
1 Page(s) Information Disclosure Statement (IDS) (citation copies not included in number of pages)
 Page(s) Preliminary Amendment

This application is a: Continuation Divisional Continuation-in-Part of prior application Serial No. _____, filed on _____.

Fee Calculation

| | Claims Filed | | Extra | Rate | Fees |
|--------------------------|--------------|-------|-------|-------------------|-----------------|
| Basic Fee | | | | | \$770.00 |
| Total Claims | 18 | -20 = | -0- | x\$18.00 | |
| Independent Claims | 3 | -3 = | -0- | x\$86.00 | |
| Multiple Dependent Claim | | | | + \$290.00 | |
| | | | | Assignment | |
| | | | | TOTAL | \$770.00 |

Please charge my Deposit Account No. 09-0449 in the amount of \$770.00.

A duplicate copy of this sheet is attached.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0449. A duplicate copy of this sheet is attached.

Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,
DANIEL JAMES WINARSKI, et al.

Allen K. Bates 4-14-04
Allen K. Bates (Reg. #50,276)

Patent Agent for Applicant(s)
Telephone: 520-799-2800

From: IBM Corporation
Intellectual Property Law
9000 S. Rita Road (90A/9032)
Tucson Arizona 85744